Attorney Docket: 012.P53001

AMENDMENT

IN THE SPECIFICATION:

Please replace the paragraph beginning on page 13, line 19 with the following replacement paragraph:

Please replace the paragraph beginning on page 14, line 3 with the following replacement paragraph:

FIGURE 3 illustrates monitoring of a semiconductor light source utilizing a beamsplitter within a photonic package, in accordance with an alternate embodiment of the present invention. Illustrated in Fig. 3, is a perspective view of a photonic package 300 incorporating the present invention. The photonic package 300 includes a substrate 302 upon which various components may be mounted. In the illustrated embodiment, mounted on the substrate 302 is a semiconductor light source 305, however, as described previously, it should be appreciated that commonly, numerous components may be mounted on the substrate 302. The semiconductor light source 305, in particular, has a front facet 307 306. In the embodiment illustrated in Fig. 3, a single lens 307 is optically coupled to the front facet 306 of the semiconductor light source 305. Additionally, illustrated in Fig. 3, a first polarizing element 310 is optically coupled to the single lens 307, and a light isolator element 311 is optically coupled to the first polarizing element 310. Additionally, a second polarizing element 312 is optically coupled to the light isolator element 311, and a beam splitter cube (BSC) 313 is optically coupled to the second polarizing element 312, which in turn, may be coupled to an optical fiber (not shown).

Attorney Docket: 012.P53001

p.4

Please replace the paragraph beginning on page 18, line 18 with the following replacement paragraph: